

Illinois Crop Progress and Condition

Released August 24, 2015

Corn harvest began on a limited basis and hay cutting continued to progress. Statewide, precipitation averaged 1.39 inches, 0.70 inches above normal. The average temperature was 70.9 degrees, 2.7 degrees below normal. There were 5.4 days suitable for fieldwork during the week ending August 22. Topsoil moisture supply was rated at 2 percent very short, 17 percent short, 73 percent adequate, and 8 percent surplus. Subsoil moisture supply was rated at 1 percent very short, 13 percent short, 76 percent adequate, and 10 percent surplus. Corn in the dough stage was at 91 percent. Corn dented reached 55 percent, a jump of 17 percentage points from last week. Corn mature reached 3 percent, 8 percentage points behind the 5-year average. Corn condition was rated 5 percent very poor, 10 percent poor, 29 percent fair, 44 percent good, and 12 percent excellent. Soybeans blooming was at 96 percent, compared to last year at 99 percent and the 5-year average of 98 percent. Soybeans setting pods was at 88 percent, an increase of 7 percentage points over last week. Soybean condition was rated 5 percent very poor, 13 percent poor, 30 percent fair, 43 percent good, and 9 percent excellent. Pasture and range condition was rated 1 percent very poor, 5 percent poor, 30 percent fair, 51 percent good, and 13 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending August 23, 2015

District and State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	4.4	2	22	66	10	2	15	71	12
Northeast	5.1	-	11	86	3	-	11	83	6
West	5.3	-	15	85	-	-	11	81	8
Central	5.9	3	21	72	4	-	10	86	4
East	5.7	-	18	79	3	-	13	82	5
West Southwest	5.2	2	11	75	12	1	13	75	11
East Southeast	6.1	3	29	61	7	2	21	67	10
Southwest	4.9	-	8	68	24	-	7	70	23
Southeast	5.7	2	7	75	16	2	12	68	18
Illinois	5.4	2	17	73	8	1	13	76	10

⁻ Represents zero.

Crop Progress – Illinois

		2010-2014			
Item	August 23, 2015	August 16, 2015	August 23, 2014	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn dough	91 55 3 96 88 87 57 78	84 38 (NA) 94 81 71 40 59	92 46 (NA) 99 93 89 56 65	92 58 11 98 91 90 51 73	

(NA) Not available.

Crop Condition - Illinois: Week Ending August 23, 2015

Crop	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	5	10	29	44	12	
Soybeans	5	13	30	43	9	
Sorghum	2	8	47	37	6	
Pasture	1	5	30	51	13	

Crop Progress by District: Week Ending August 23, 2015

Item	NW	NE	W	С	E	WSW	ESE	SW	SE
	(percent)								
Corn dough	85 43	93 31	95 59	94 62	87 37	96 73	91 66	98 67	87 67
Corn mature	2 96	100	100	9 97	99	4 97	1 93	95	9 92
Soybeans setting pods	89	99	96	91	91	87	88	70	85

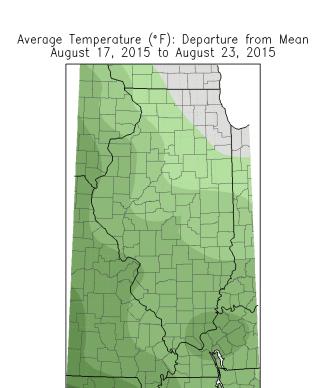
⁻ Represents zero.

2

Weather Information: Week Ending August 23, 2015

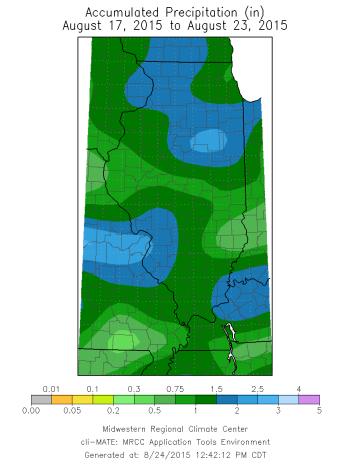
District and State	Tempe	erature	Precip	itation	Growing Degree Days		
	Average	Departure from Normal	Total	Departure from Normal	Since May 1	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)			
Northwest	69.1	-2.3	1.68	0.72	2,136	-38	
Northeast	70.2	-1.1	1.34	0.57	2,123	-12	
West	70.3	-3.7	0.95	0.28	2,388	13	
Central	70.6	-2.5	1.52	0.85	2,372	51	
East	70.5	-1.9	1.78	1.06	2,337	49	
West Southwest	71.2	-3.5	1.47	0.81	2,513	62	
East Southeast	71.9	-2.8	0.96	0.36	2,545	80	
Southwest	72.5	-3.5	1.44	0.84	2,694	146	
Southeast	72.7	-3.5	1.39	0.83	2,712	137	
Illinois	70.9	-2.7	1.39	0.70	2,412	50	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu



Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 8/24/2015 12:41:14 PM CDT

Mean period is 1981-2010.



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